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December 2, 2003

Margaret Efron, Patent Attorney

PRELIMINARY AMENDMENT  
Patent Application  
Docket No. UF-378C1  
Serial No. 10/678,506

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Richard J. Melker; Ronald L. Hayes; Ka Wang Kevin Wang; Donn M. Dennis  
Serial No. : 10/678,506  
Filed : October 2, 2003  
For : Novel Application of Nanotechnology and Sensor Technologies for In-vitro Diagnostics

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Please amend the above-identified application as follows: